

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/008557

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04Q7/22

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 98/21913 A (ERICSSON GE MOBILE INC) 22 May 1998 (1998-05-22)	1-4, 10, 11, 13-16
Y	page 1, line 31 - page 2, line 17 page 2, line 36 - page 5, line 19 figures 1, 2	5-9, 12
P, X	EP 1 389 881 A (SIEMENS AG) 18 February 2004 (2004-02-18) column 2, line 46 - line 58 column 3, line 30 - column 4, line 15 column 9, line 9 - column 11, line 7 figures 4, 5	1-4, 11, 13-15
Y	WO 99/43144 A (ERICSSON TELEFON AB L M) 26 August 1999 (1999-08-26) page 8, line 18 - page 9, line 5 page 15, line 20 - line 29 page 21, line 7 - line 28	6-9
	-/-	



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\*&amp;\* document member of the same patent family

Date of the actual completion of the international search

22 November 2004

Date of mailing of the international search report

03/12/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	WO 00/56091 A (ERICSSON TELEFON AB L M) 21 September 2000 (2000-09-21) page 4, line 9 - line 19 page 5, line 19 - line 31 figure 1 -----	5, 12
A	WO 98/27782 A (ERICSSON GE MOBILE INC) 25 June 1998 (1998-06-25) page 3, line 31 - page 4, line 33 page 9, line 34 - page 10, line 34 page 11, line 16 - page 12, line 20 page 13, line 8 - page 14, line 6 figures 4-6 -----	1-16
A	WO 00/79811 A (HUBER ADRIANO ; LAUPER ERIC (CH); SWISSCOM AG (CH)) 28 December 2000 (2000-12-28) abstract page 4, line 15 - page 5, line 3 page 8, line 35 - page 9, line 13 figure 1 -----	1-16

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Information on patent family members

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